

EXTRAORDINARY PUBLISHED BY AUTHORITY

No. 1683 CUTTACK, SATURDAY, AUGUST 31, 2013/BHADRA 9, 1935

No. 6959—OHPC-12/2013.

GOVERNMENT OF ODISHA

DEPARTMENT OF ENERGY

RESOLUTION

The 22nd August 2013

Subject—Declaration of Green Energy Development Corporation (GEDCOL) as nodal egency for development of On-Grid Solar Energy Projects in the State of Odisha.

Government of Odisha in Energy Department vide their Notification No. 2296, dt. 15-03-2013 has formed a company titled as Green Energy Development Corporation (GEDCOL) as a Public Ltd. Company, which is a 100% subsidiary company of Odisha Hydro Power Corporation (OHPC) for development of renewable energy. The main aim and objective for creation and constitution of the company by the Energy Department is to explore the huge renewable Energy resources in the State which are otherwise untapped for long time. Exploration of huge potential of Solar Power and Small Hydro Power with the development of other renewable source of Energy is highly essential for development of Energy Sector in the State.

In the exiting scenario, the Solar Power Generations can be divided into two broad categories i.e., On-Grid Power Generation and Off-Grid Power Generation. Solar Power Generation and its connectivity to Grid will be easier and appropriate to be handled by Energy Department for satisfying the mandate of S.P.O. (Solar Power Obligation) and R.P.O. (Renewable Power Obligation) as per the norms and specification of O.E.R.C.. O.R.E.D.A. under Science & Technology Department can take up the Off-Grid Solar Generation as it encompass solar cooking, solar pumping, solar refrigeration, solar heating and industrial process, solar Off-Grid Power Generation and Solar related advocacy programmes, etc. Therefore a line of demarcation is essential for the Solar On-Grid and Solar Off-Grid activities to be taken up by G.E.D.C.O.L. and O.R.E.D.A. respectively.

Government after careful consideration have decided that Solar On-Grid activities will be taken up by the Energy Department exclusively and Off-Grid Solar activities will be taken up by O.R.E.D.A. under the administrative control of Science and Technology Department. G.E.D.C.O.L. will be the nodal agency for facilitating and developing On-Grid Solar Energy Generation.

OBJECTIVE

- To promote investment in renewable energy projects specially on On-Grid Solar Energy Generation and various green energy sources and to develop and execute renewable projects on commercial/demonstration basis.
- 2. To plan, organise, implement, maintain, operate renewable energy projects to generate and sell electric power anywhere in India with special emphasis on On-Grid Solar Generation.

SCOPE FOR OPERATION

- 1. To deal with On-Grid Solar Power Generation
- Generation of Grid quality power to lower the dependence on conventional source of energy.
- Conducting and facilitating technical soundness, pre-feasibility survey and investigation of renewable energy projects.
- 4. To generate Solar Power on its own and facilitate the entrepreneurs to set up Solar Power Plants.
- 5. To invest in promotional activities pertaining to generation of solar power in the State.
- 6. To protect the environment from pollution by preventing Global warming and climate change.
- 7. To provide opportunity for Scientist and Technocrats an atmosphere where they can do research in Renewable Energy Sector.
- 8. To render necessary assistance and feed back in policy formulation for progress of Renewable Energy Developments.
- 9. To publish, up-dated information of State and Central Renewable Policies
- 10. To provide general information to the common citizen about status of renewable energy in the State, sailent features regarding the Act and Rules relating to renewable energy.
- 11. To guide and assist investors to set up renewable energy related industries in the State.
- 12. To issue and receive applications from investors and facilitate required clearance from various Departments or Authorities oncerned within a time frame.

- 13. To provide secretarial and other support services to high level clearance authorities and State level single window clearance authorities.
- 14. To set up task force consisting of senior level representatives from Key Departments and Authorities and to review periodically the status of implementation of renewable energy projects and sort out the problems, if any.

By order of the Governor

P. K. JENA

Commissioner-cum-Secretary to Government